



W2K Server Migration

Karen King
Northrop Grumman

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NORTHROP GRUMMAN

Windows 2000 (W2K) Timeline

January – September 2012

- Project Overview

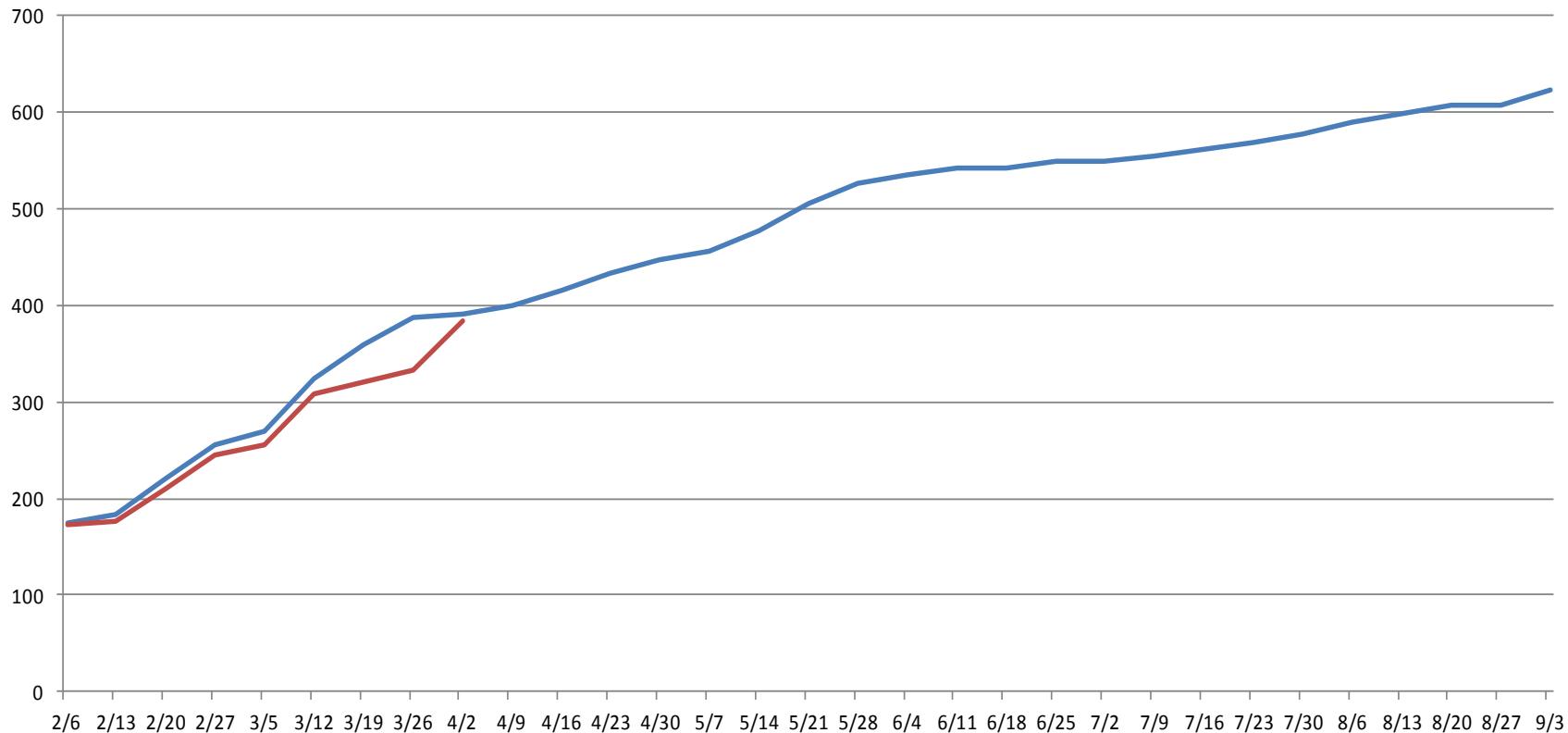
- Windows 2000 (W2K) server migration project will upgrade any remaining servers to Windows 2003 or 2008 server operating system servers to ensure operating system compliance with SEC 501 policies
- 169 servers completed through January 2012 (project started in 2011)
- 455 servers remain for upgrade

• Next Steps

- Support from agency to determine application compatibility with Windows 2003 or Windows 2008
 - Identify any needs for waivers due to application compatibility
- Scheduling of servers operating system upgrade
 - Hardware or Storage upgrades may be required as pre-work
- Agency notification upon upgrade completion

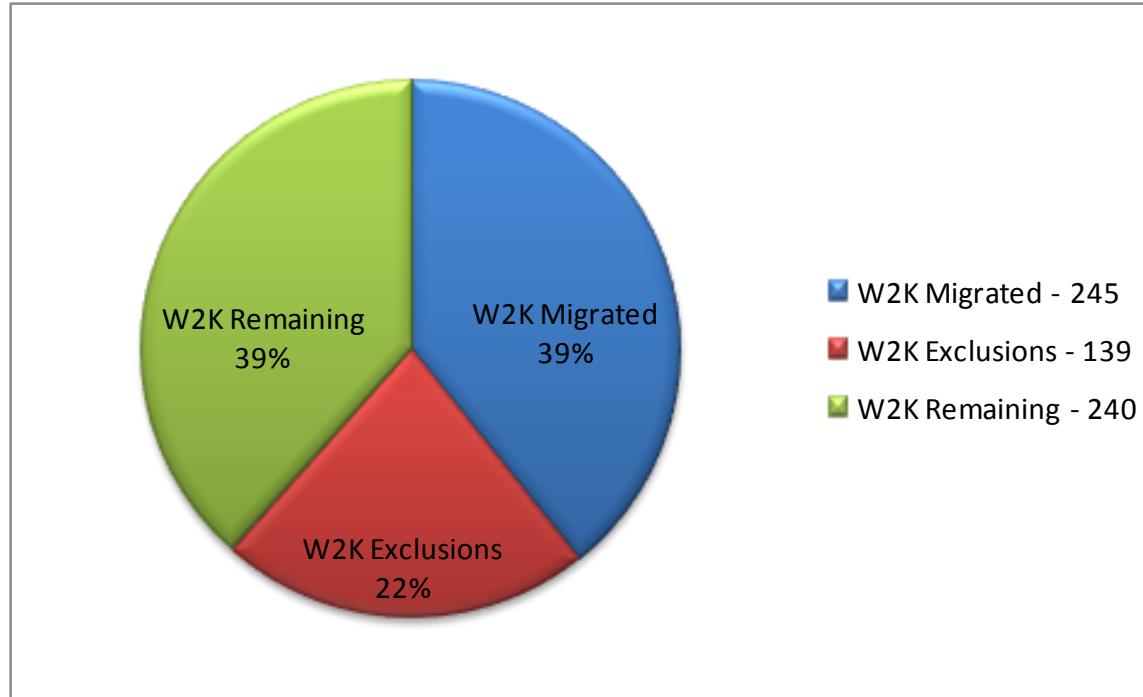
Agency	# of Servers	Percent Complete	Agency Kick-off Meeting	Agency Application Compatible	Agency to Submit Exclusion Waiver	Work Request Required	Hardware Request Complete	Create IMAR	Server Build	SAN Assignment	Backup	Server installed	Customer Notification/UAT	DR Build	AM Updates (Billing of new OS Server)	Agency acceptance of double billing (if agency application not moved)
ABC	3		Y	P												
CIT	1		Y	N	WV											
DBHDS	65	26%	Y	N	N	WR	Y									
DBHDS-EUS	17		Y	N	N	WR	Y									
DCE	3		Y	N	WV											
DEQ	1		Y	P												
DGS	4	25%	Y	N	WV											
DGS-EUS	1	100%	Y	P												
DHRM	2		Y	P												
DMME-EUS	17															
DMV	84	93%	Y	N	N	WR										
DMV-EUS	8	100%	Y	N	N											
DOA	1		Y	Y	N	N	Y									
DOC	9	11%	Y	N	WV											
DPB	4		Y	N	N	WR										
DPOR	8	75%	Y	P												
DRS-EUS	6	100%														
DRS	8	50%	Y	Y	N	N	Y									
DSS	1		Y	P	WV											

Agency	# of Servers	Percent Complete	Agency Kick-off Meeting	Agency Application Compatible	Agency to Submit Exclusion Waiver	Work Request Required	Hardware Request Complete	Hardware Received	Create IMAR	Server Build	SAN Assignment	Backup	Server Installed	Customer Notification/UAT	DR Build	AM Updates (Billing of new OS Server)	Agency acceptance of double billing (if agency application not moved)
DVS-EUS	1																
JYF-EUS	1																
NG-EUS	2	100%	Y														
NG	1		Y														
SCHEV	1		Y	P													
TAX	59	100%	Y	Y	WV	WR	Y	Y	Y								
TRS	1	100%	Y	Y	N	N											
VDACS	2	100%	Y	Y													
VDH	23	48%	Y	P													
VDH-EUS	3		Y	P													
VDOT	91	20%	Y	Y	WV	N	Y	P									
VDOT-EUS	6																
VEC	4	25%	Y	N	WV												
VITA	2		Y	N	WV	N	Y	Y	Y	Y	Y	Y	P				
VRC-EUS	1		Y	N	WV												
VSDB-EUS	2																
VSP	1	100%	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
WWRC	10	50%	Y	Y	N	WR	Y	P									
WWRC-EUS	1	100%	Y	Y	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Total	455																



	2/6	2/13	2/20	2/27	3/5	3/12	3/19	3/26	4/2	4/9	4/16	4/23	4/30	5/7	5/14	5/21	5/28	6/4	6/11	6/18	6/25	7/2	7/9	7/16	7/23	7/30	8/6	8/13	8/20	8/27	9/3
Scheduled	174	183	220	255	270	325	359	387	391	399	416	434	448	456	478	506	526	535	543	543	550	550	555	561	569	577	590	598	607	608	624
Complete	172	176	210	245	256	309	320	333	384																						

W2K server migration run rate by week



240 servers to be completed remaining
139 Servers to confirm the waivers/exclusions are completed

Continued focus to maintain W2K project schedule completion

Questions